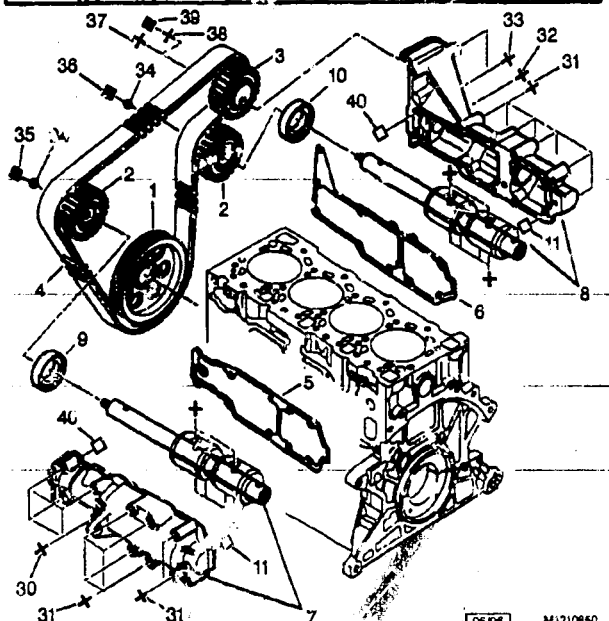
31/05/2001

CRANKSHAFT BALANCING

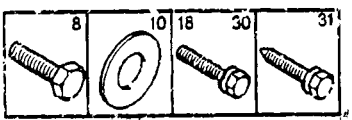


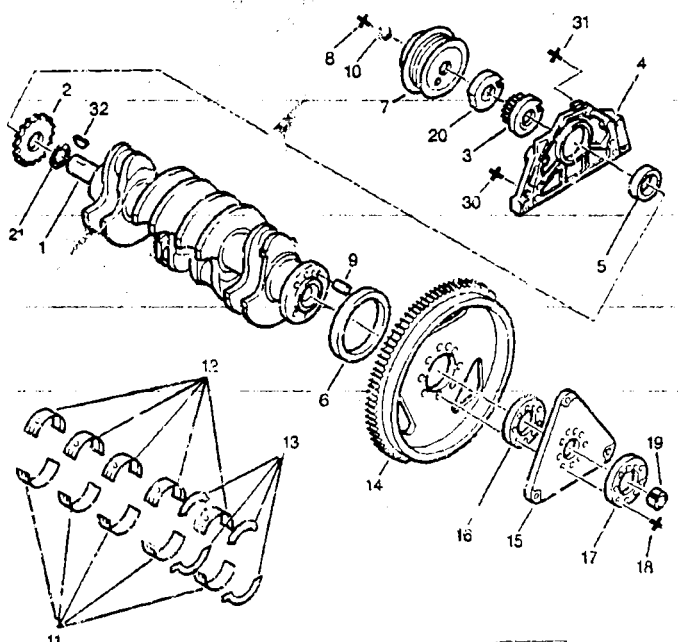
M1210850

39	6935 70	01	**WASHER-NUT** 10X150-10,7-17 FROM 0 06902
40	6968 96	02	**PIN** 11X10,2

31/08/2001

CRANKSHAFT PULLEY





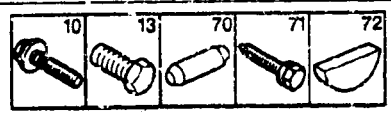
05/1999 M1210080

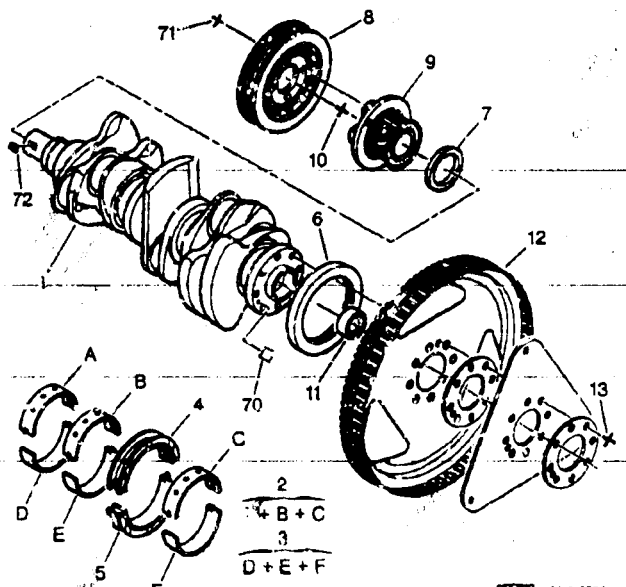
M1210080

30	**6922 85**		**SELF-TAP SCREWS**
		04	DIAM 7X100-40
			TO 0 07608
		02	FROM 0 07609
31	**6923 80**	02	7X100-18
			TO 0 07608
	6922 50	04	DIAM 7X100-20
			FROM 0 07609
32	**6970 06**	01	**CRANKSHAFT KEY** 13X6-7

31/08/2001

CRANKSHAFT PULLEY



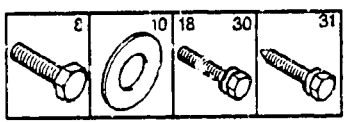


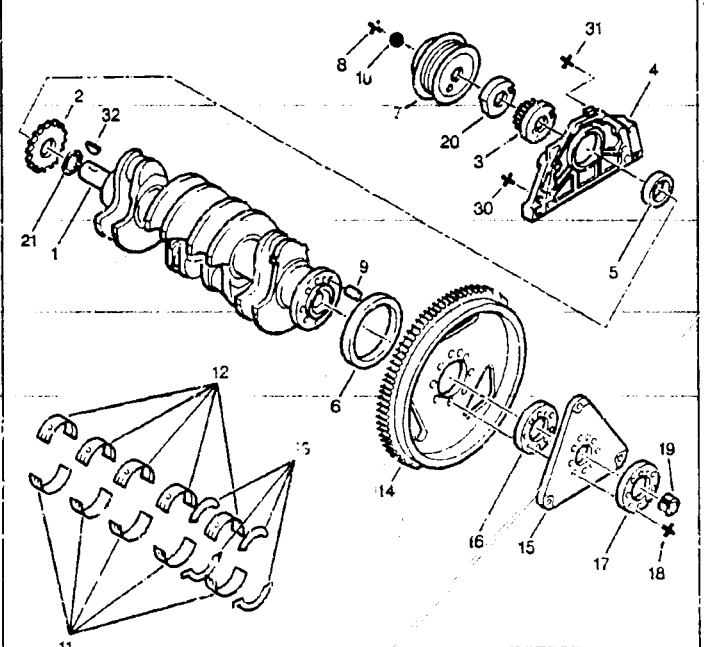
M1210350

10		0516 54	01	**PULLEY SCREW** M14X150-72
11		0535 56	01	**CENTRING BUSH**
12		0535 80	01	**CROWN HOLDER**
13		0537 42	08	**FLYWHEEL SCREW** M10X100-24
70		6965 12	01	**PIN** DIAM 6X1[illegible]
71		6922 22	04	**SELF-TAP SCREWS** DIAM 8X125-20 TO O 07980
	6925 50		04	*SCREW WITH BASE DIAM 8X125-20*
	RP 6925 71		01	*FROM O 07981*
72		6976 06	01	**CRANKSHAFT KEY** 10X8-7

31/08/2001

CRANKSHAFT PULLEY





05/1999 M1210080

M1210080

				HALF BEARING
	0113 H4	99		CN INF EP 1,886 VE GREEN SMOOTH
	0113 J2	99		REPAR INF EP 2,016 VE GREEN SMOOTH
	0113 H5	99		CN INF EP 1,877 RG RED SMOOTH
12	0113 H6	05		CN SUP EP 1,847 NR BLACK GROOVE
	0113 J4	05		REPAR SUP EP 1,997 NR BLACK GROOVE
				THRUST BEARING
13	0117 95	01		CN -EP 1.83
	0117 96	01		1ERE REPAR: +0,10
	0117 97	01		2EME REPAR: +0,15
	0117 98	01		3EME REPAR: +0,20
14	0535 60	01		**CROWN HOLDER**
15	0535 58	01		**BRACKET**
				SPACER
16	0535 36	01		EP 0,35
17	0535 37	01		DIAM EXT 94 INT 49
18	0537 32	08		**FLYWHEEL SCREW** DIAM 9X100-18
19	0524 17	01		**CENTRING BUSH**
20	0516 47	01		**SPACER** TO O 05747
21	0514 92	01		**RUBBER SEAL** DIAM 30X1.8 FROM O 04225

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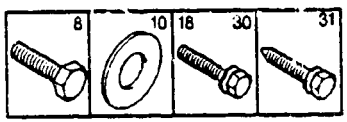
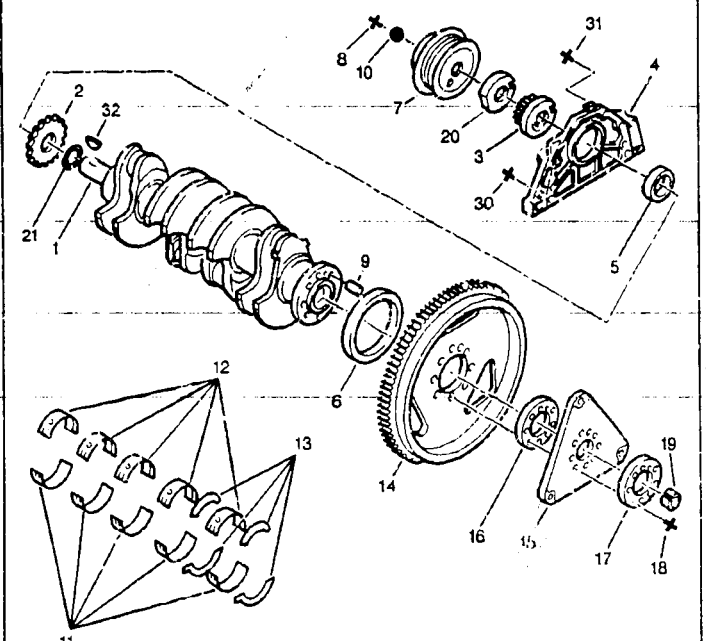
31/08/2001

CRANKSHAFT PULLEY





05/1999 M1210080

M1210080

- TURBO INJECTION XU10J2TE, DVA

1	0501 G1	01	**CRANKSHAFT**
2	0513 35	01	**PUMP CONTR PINN** 18 DTS TO O 08133
	0513 66	01	22 DTS FROM O 08134 TO O 08224
	0513 91	01	22 DTS FROM O 08225
3	0513 37	01	**TIMING PINION** 21 DTS
4	0514 57	01	**HSG GASKET PLAT** TO O 07608
	0514 85	01	FROM O 07609
5	0326 22	01	**CRANKSHAFT SEAL** 42X62-7
6	0127 28	01	**BEARING SEAL** 80X110-7
7	0515 J8	01	**CRANK PULLEY** TO O 06747
	0515 H6	01	6V FROM O 06748
8	0516 49	01	**PULLEY SCREW** DIAM 14X150-70
9	0537 33	01	**PIN** DIAM 8X15
10	0512 10	01	**PULLEY WASHER** DIAM 14 EP 10
11	0113 H2	99	**HALF BEARING** CN INF EP 1,844 BE BLUE SMOOTH
	0113 J0	99	REPAR INF EP 1,994 BE BLUE SMOOTH
	0113 H3	99	CN INF EP 1,857 NR BLACK SMOOTH
	0113 J1	99	REPAR INF EP 2,007 NR BLACK SMOOTH

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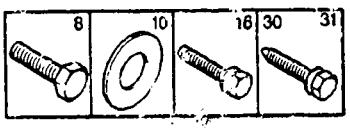
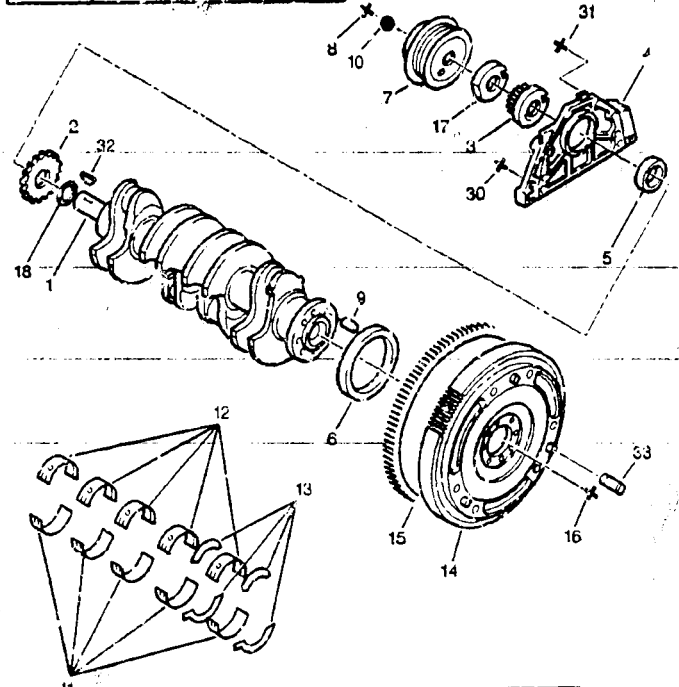
31/08/2001

CRANKSHAFT PULLEY





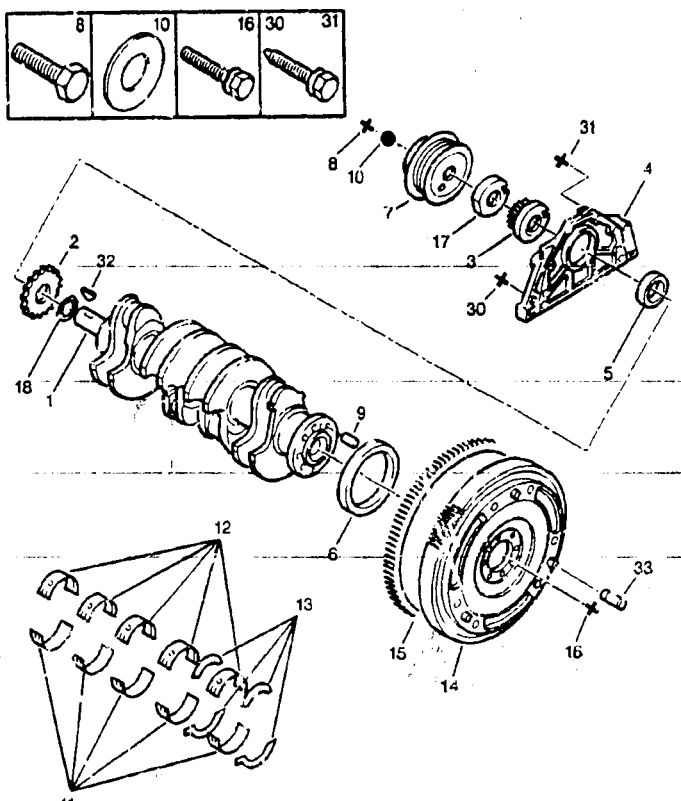
05/1999 M1210070

M1210070

30	6922 85		**SELF-TAP SCREWS**
		04	DIAM 7X100-40
			TO C 07608
		02	FROM O 07600
31	6923 80	02	7X100-18
			TO O 07608
	6922 50	04	DIAM 7X100-20
			FROM O 07608
32	6976 06	01	**CRANKSHAFT KEY** 13X6-7
33	6965 12	03	PIN DIAM 6X17

31/08/2001

CRANKSHAFT PULLEY



				HALF BEARING
	0113 H4	99		CN INF EP 1,866 VE GREEN SMOOTH
	0113 J2	99		REPAR INF EP 2,016 VE GREEN SMOOTH
	0113 H5	99		CN INF EP 1,877 RG RED SMOOTH
	0113 J3	99		REPAR INF EP 2,027 RG RED SMOOTH
12	0113 H6	05		CN SUP EP 1,847 NR BLACK GROOVE
	0113 J4	05		REPAR SUP EP 1,997 NR BLACK GROOVE
				THRUST BEARING
13	0117 95	01		CN -EP 1,83
	0117 96	01		1ERE REPAR: +0,10
	0117 97	01		2EME REPAR: +0,15
	0117 98	01		3EME REPAR. +0,20
				FLYWHEEL NEW
	0532 F4	01		60 DTS TO O 07664
	0532 G9	01		60DTS FROM O 07665
15	0534 23	01		**START RING GEAR** 136 DTS
16	0537 40	01		**FLYWHEEL SCREW** 9X100-22
17	0516 47	01		**SPACER** TO O 06747
18	0514 92	01		**RUBBER SEAL** DIAM 80X1,8 FROM O 08225

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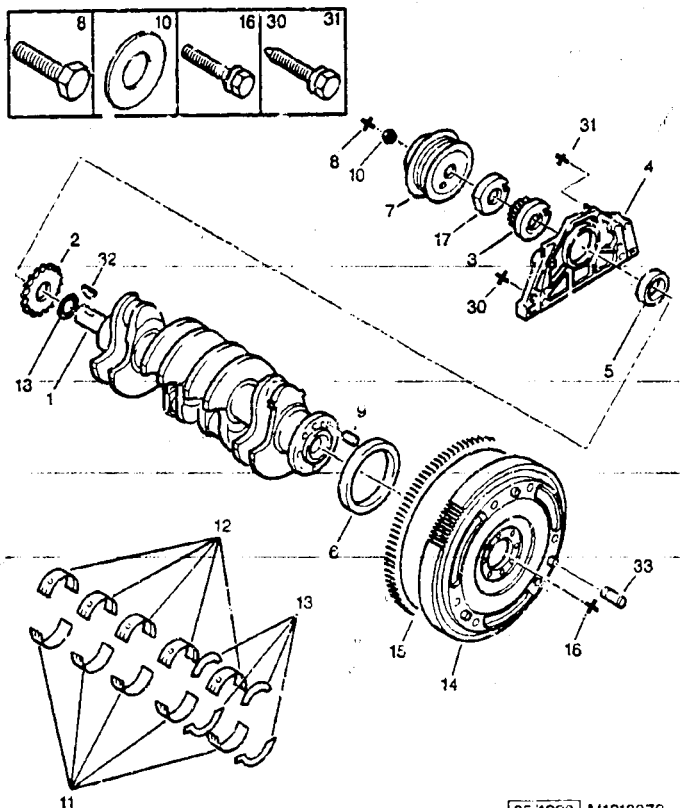
31/08/2001

CRANKSHAFT PULLEY



05/1999 M1210070

M1210070

TURBO INJECTION XU10J2TE, BVM

1	0501 G1	01		**CRANKSHAFT**
2	0513 35	01		**PUMP CONTR PINN** 18 DTS TO O 08133
	0513 66	01		22 DTS FROM O 08134 TO O 08224
	0513 91	01		22 DTS FROM O 08225
3	0513 37	01		**TIMING PINION** 21 DTS
4	0514 57	01		**HSG GASKET PLAT** TC O 07608
	0514 85	01		FROM O 07609
5	0326 22	01		**CRANKSHAFT SEAL** 42X62-7
6	0127 28	01		**BEARING SEAL** 90X110-7
7	0515 J6	01		**CRANK PULLEY** TO O 03747
	0515 H6	01		6V FROM O 06748
8	0516 49	01		**PULLEY SCREW** DIAM 14X150-70
9	0537 33	01		**PIN** DIAM 8X15
10	0512 10	01		**PULLEY WASHER** DIAM 14 EP 10
11	0113 H2	99		**HALF BEARING** CN INF EP 1,844 BE BLUE SMOOTH
	0113 J0	99		REPAR INF EP 1,994 BE BLUE SMOOTH
	0113 H3	99		CN INF EP 1,857 NR BLACK SMOOTH
	0113 J1	99		REPAR INF EP 2,007 NR BLACK SMOOTH

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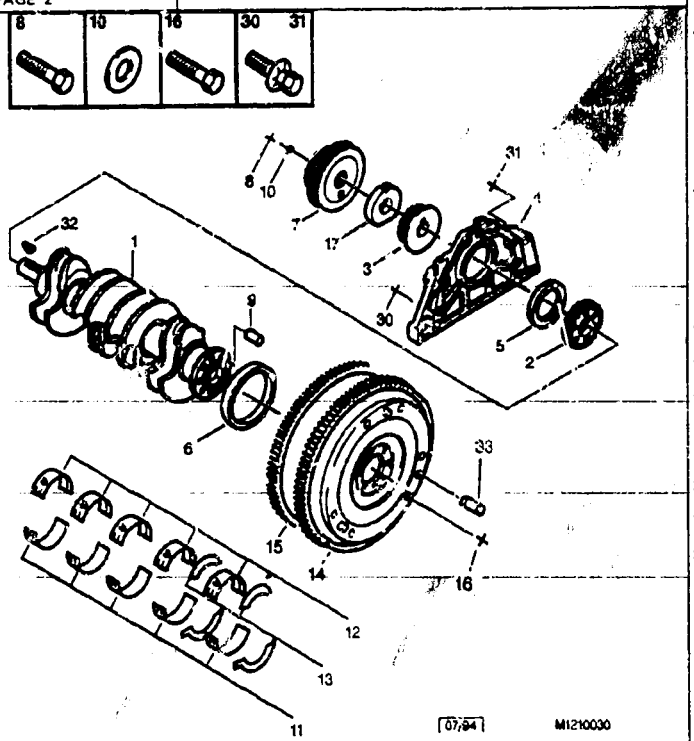
31/08/2001

CRANKSHAFT PULLEY

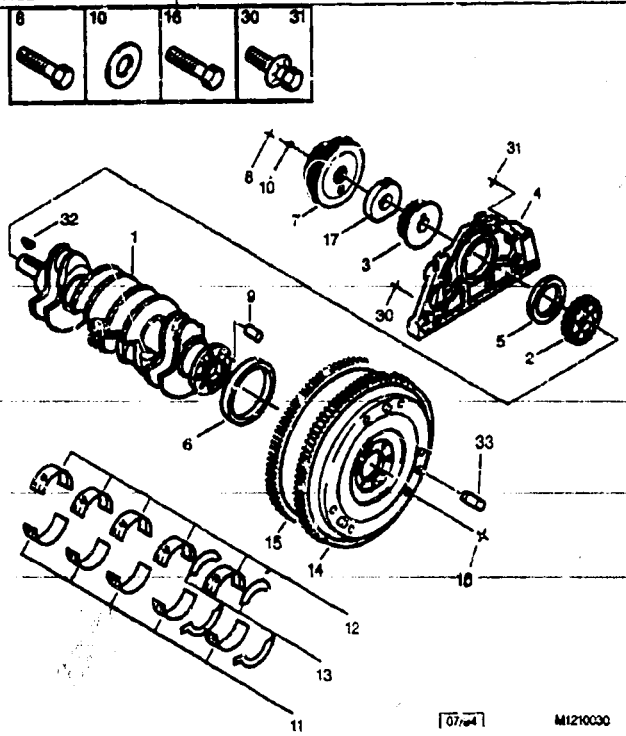


M1210030

				HALF BEARING
	0113 J3	99		REPAR INF EP 2.027 RG RED SMOOTH
12	0113 H6	05		CN SUP EP 1,847 NR BLACK GROOVE
	0113 J4	05		REPAR SUP EP 1,997 NR BLACK GROOVE
				THRUST BEARING
13	0117 95	02		CN -EP 1,83
	0117 96	02		1ERE REPAR: + 0,10
	0117 97	02		2EME REPAR: +0,15
	0117 98	02		3EME REPAR: +0,20
14	0532 F2	01		**FLYWHEEL NEW**
15	0534 23	01		**START RING GEAR** 136 DTS
16	0537 40	08		**FLYWHEEL SCREW** 9X100-22
17	0516 47	01		**SPACER**
				SELF-TAP SCREWS
30	6922 85	04		DIAM 7X100-40
31	6923 80	02		7X100-18
32	6976 06	02		**CRANKSHAFT KEY** 13X6-7
33	6965 12	03		**PIN** DIAM 8X17

31/09/2001

CRANKSHAFT PULLEY



M1210030

- INJECTION XU10J2 BVM

1	0501 G1	01	**CRANKSHAFT**	
2	0513 54	01	**PUMP CONTR PINN** 26 DTS + 0512 21 (01)	
3	0513 37	J1	**TIMING PINION** 21 DTS	
4	0514 57	01	**HSG GASKET PLAT**	
5	0326 22	01	**CRANKSHAFT SEAL** 42X62-7	
6	0127 28	01	**BEARING SEAL** 90X110-7	
7	0515 J6	01	**CRANK PULLEY**	
8	0516 49	01	**PULLEY SCREW** DIAM 14X150-70	
9	0537 33	01	**PIN** DIAM 8X15	
10	0512 10	01	**PULLEY WASHER** DIAM 14 EP 10	
			HALF BEARING	
11	0113 H2	99	CN INF EP 1,844 BE BLUE SMOOTH	
	0113 J0	99	REPAR INF EP 1,994 BE BLUE SMOOTH	
	0113 H3	99	CN INF EP 1,857 NR BLACK SMOOTH	
	0113 J1	99	REPAR INF EP 2,007 NR BLACK SMOOTH	
	0113 H4	99	CN INF EP 1,866 VE GREEN SMOOTH	
	0113 J2	99	REPAR INF EP 2,016 VE GREEN SMOOTH	
	0113 H5	99	CN INF EP 1,877 RG RED SMOOTH	

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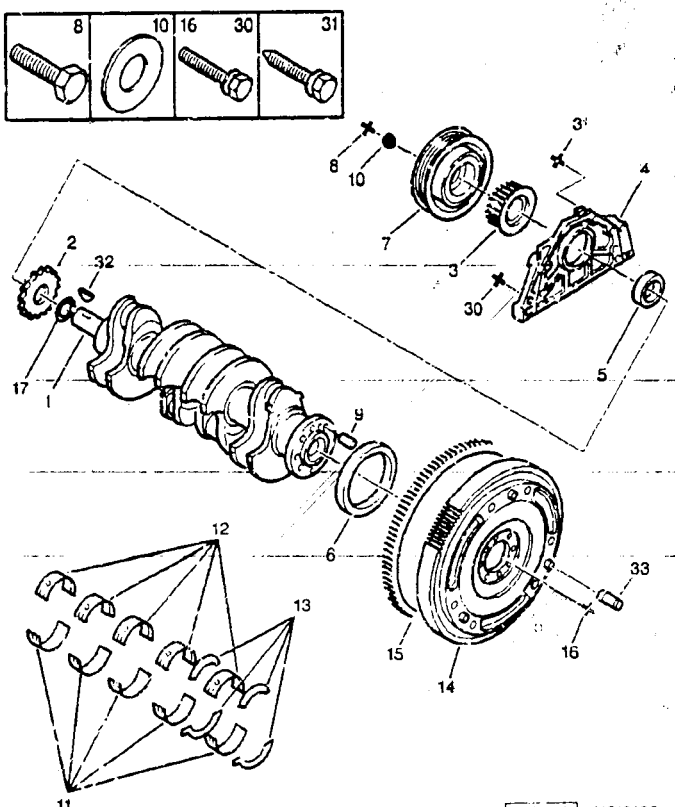
31/08/2001

CRANKSHAFT PULLEY



05/1999 M121C100

M121C100

INJECTION XU10J4R, BVM

1	0501 G1	01	**CRANKSHAFT**
2	0513 54	01	**PUMP CONTR PINN** 26 DTS + 031221 (01) TO O 08280
	0513 78	01	26 DTS FROM O 08281
3	0513 77	01	**TIMING PINION** 31 DTS
4	0514 57	01	**HSG GASKET PLAT** TO O 07608
	0514 85	01	FROM O 07609
5	0326 22	01	**CRANKSHAFT SEAL** 42X62-7
6	0127 28	01	**BEARING SEAL** 90X110-7
7	0515 K6	01	**CRANK-PULLEY**
8	0516 49	01	**PULLEY SCREW** DIAM 14X150-70
9	0537 33	01	**PIN** DIAM 8X15
10	0512 10	01	**PULLEY WASHER** DIAM 14 EP 10
11			**HALF BEARING**
	0113 H2	99	CN INF EP 1,844 BE BLUE SMOOTH
	0113 J0	99	REPAR INF EP 1,994 BE BLUE SMOOTH
	0113 H3	99	CN INF EP 1,857 NR BLACK SMOOTH
	0113 J1	99	REPAR INF EP 2,007 NR BLACK SMOOTH
	0113 H4	99	CN INF EP 1,866 VE GREEN SMOOTH

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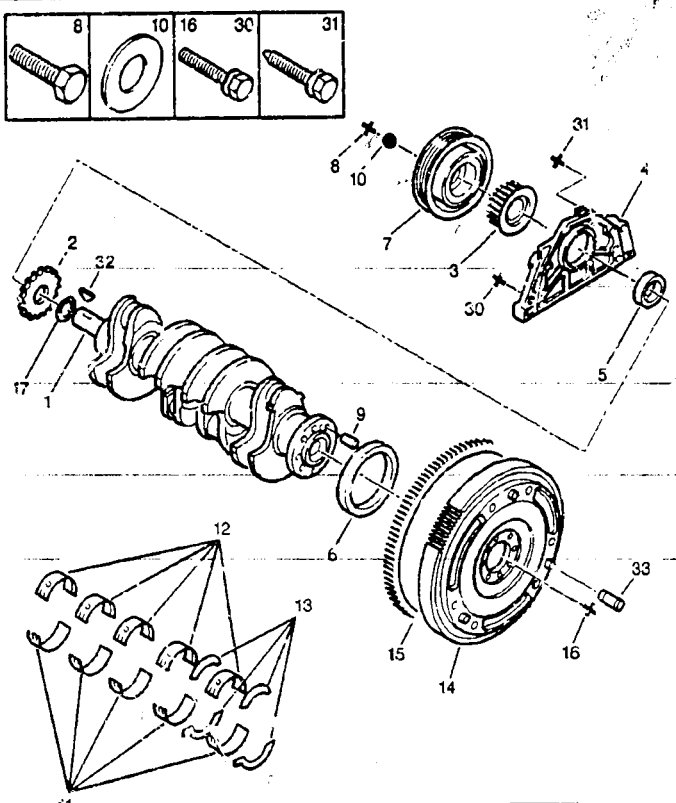
31/08/2001

CRANKSHAFT PULLEY



05/1999 M1210100

M1210100

				HALF BEARING
	0113 J2	99		REPAR INF EP 2,016 VE GREEN SMOOTH
	0113 H5	99		CN INF EP 1,877 RG RED SMOOTH
	0113 J3	99		REPAR INF EP 2,027 RG RED SMOOTH
12	0113 H6	05		CN SUP EP 1,847 NR BLACK GROOVE
	0113 J4	05		REPAR SUP EP 1,997 NR BLACK GROOVE
				THRUST BEARING
13	0117 95	02		CN -EP 1,83
	0117 96	02		1ERE REPAR: +0,10
	0117 97	02		2EME REPAR: +0,15
	0117 98	02		3EME REPAR: +0,20
				FLYWHEEL NEW
14	0532 F2	01		- GEARBOX BE3 TO O 07972 OR GEARBOX BE3R FROM O 07973
	0532 F4	01		60 DTS -BVM ME TO O 07664
	0532 G9	01		60DTS -BVM ME FROM O 07665
15	0534 23	01		**START RING GEAR** 136 DTS
16	0537 40	08		**FLYWHEEL SCREW** 9X100-22
17	0514 92	01		**RUBBER SEAL** DIAM 30X1,8 FROM O 09281
				SELF-TAP SCREWS
30	6922 85			DIAM 7X100-40
		04		TO O 07608
		02		FROM O 07609

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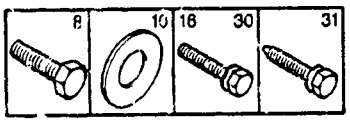
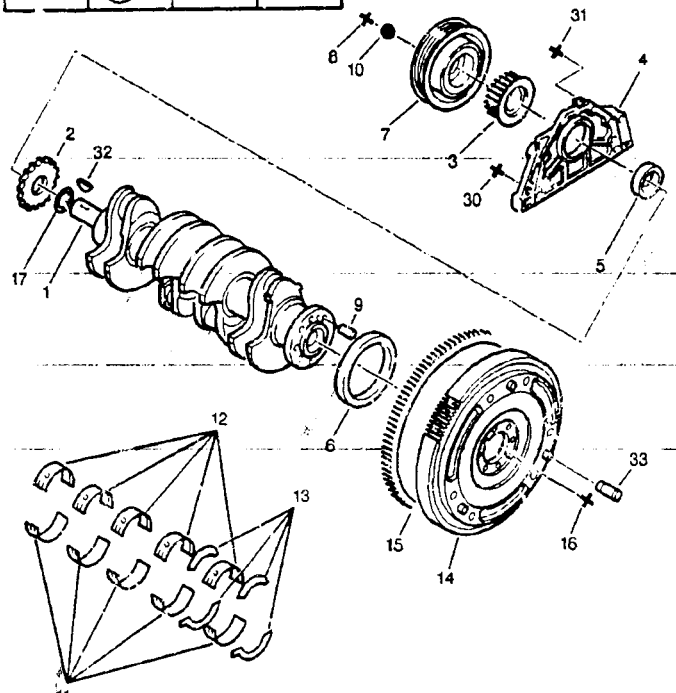
31/08/2001

CRANKSHAFT PULLEY





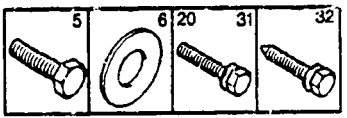
				SELF-TAP SCREWS
31	**6923 80**	02	7X100-18 TO O 07608	
	6922 50	04	DIAM 7X100-20 FROM O 07609	
32	**6976 06**	01	**CRANKSHAFT KEY** 13X6-7	
33	**6965 12**	03	**PIN** DIAM 6X17	

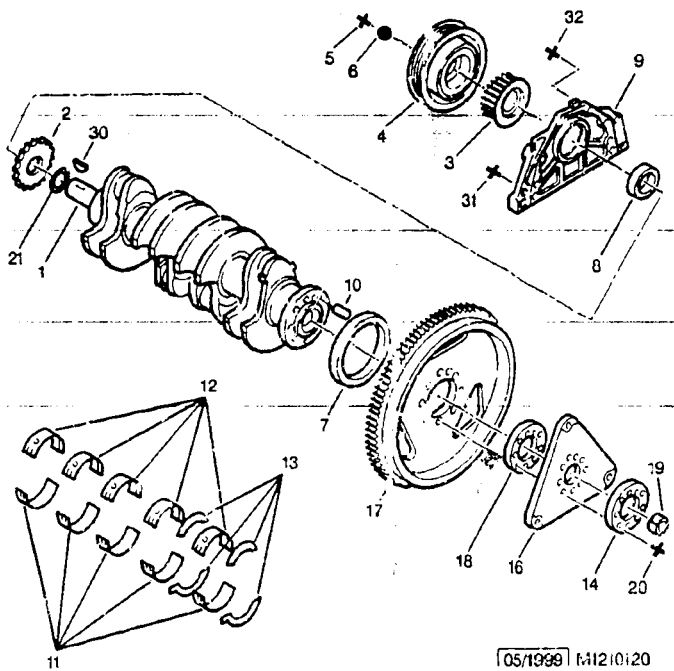
05/1999 M1210100

M1210100

31/08/2001

CRANKSHAFT PULLEY





05/1999 M1210120

M1210120

- INJECTION XU10J4R, BVA

1	0501 G1	01	**CRANKSHAFT**
2	0513 54	01	**PUMP CONTR PINN** 26 DTS + 0512 21 (01) TO O 08280
	0513 78	01	26 DTS FROM O 08281
3	0513 77	01	**TIMING PINION** 21 DTS
4	0515 K6	01	**CRANK-PULLEY**
5	0516 49	01	**PULLEY SCREW** DIAM 14X150-70
6	0512 10	01	**PULLEY WASHER** DIAM 14 EP 10
7	0127 28	01	**BEARING SEAL** 90X110-7
8	0326 22	01	**CRANKSHAFT SEAL** 42X62-7
9	0514 57	01	**HSG GASKET PLAT** TO O 07608
	0514 85	01	FROM O 07609
10	0537 33	01	**PIN** DIAM 8X15
11	0113 H2	99	**HALF BEARING** CN INF EP 1,844 BE BLUE SMOOTH
	0113 J0	99	REPAR INF EP 1,994 BE BLUE SMOOTH
	0113 H3	99	CN INF EP 1,857 NR BLACK SMOOTH
	0113 J1	99	REPAR INF EP 2,007 NR BLACK SMOOTH
	0113 H4	99	CN INF EP 1,866 VE GREEN SMOOTH

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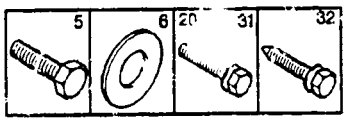
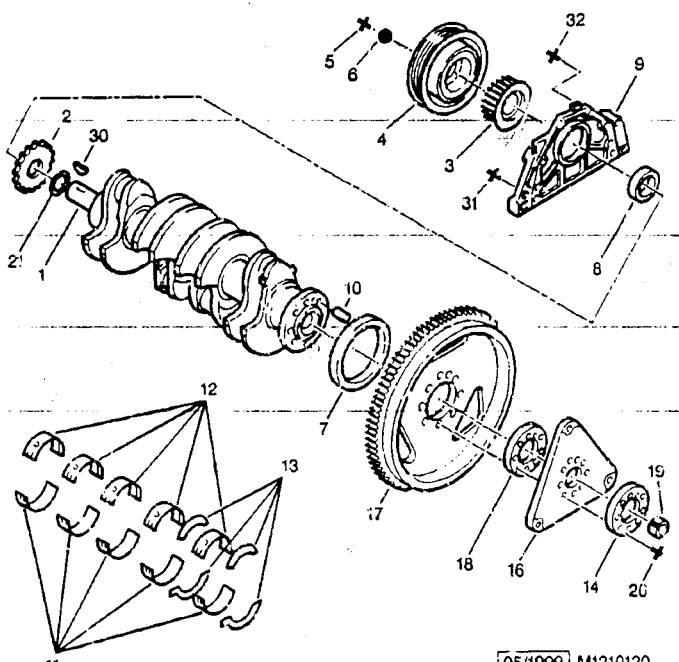
31/08/2001

CRANKSHAFT PULLEY





05/1999 M1210120

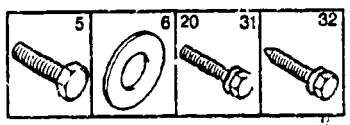
M1210120

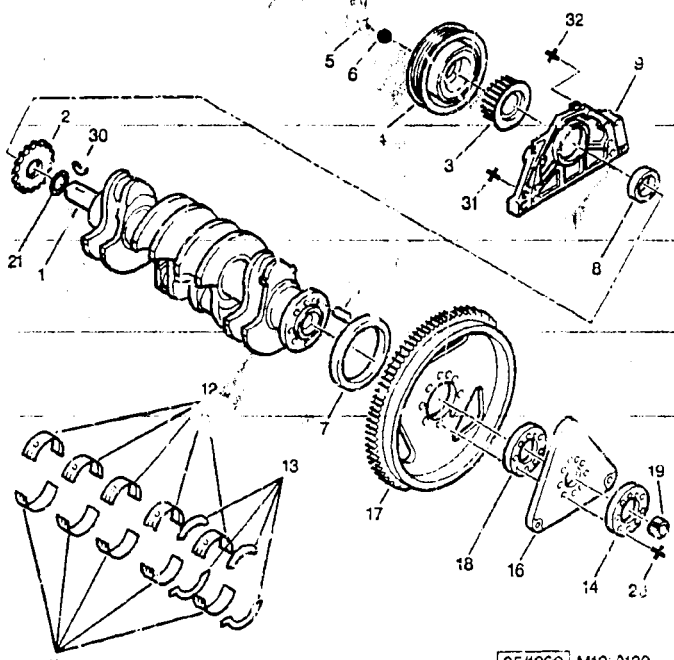
			HALF BEARING
	0113 J2	99	REPAR INF EP 2,016 VE GREEN SMOOTH
	0113 H5	99	CN INF EP 1,877 RG RED SMOOTH
	0113 J3	99	REPAR INF EP 2,027 RG RED SMOOTH
12	0113 H6	05	CN SUP EP 1,847 NR BLACK GROOVE
	0113 J4	05	REPAR SUP EP 1,997 NR BLACK GROOVE
			THRUST BEARING
13	0117 95	02	CN -EP 1,33
	0117 96	02	1ERE REPAR: +0,10
	0117 97	02	2EME REPAR: +0,15
	0117 98	02	3EME REPAR: +0,20
14	0535 37	01	**SPACER** DIAM EXT 94 INT 49
16	0535 58	01	**BRACKET**
17	0535 60	01	**TOOL HOLDER**
18	0535 36	01	**SPACER** EP 0,35
19	0524 17	01	**CENTRING BUSH**
20	0537 32	08	**FLYWHEEL SCREW** DIAM 9X100-18
21	0514 92	01	**RUBBER SEAL** DIAM 30X1,8 FROM O 08281
30	6976 06	01	**CRANKSHAFT KEY** 13X6-7
			SELF-TAP SCREWS
31	6922 85		DIAM 7X100-40
		04	TO O 07608
		02	FROM O 07609

.../...

31/08/2001

CRANKSHAFT PULLEY





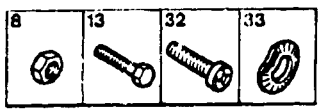
05/1999 M1210120

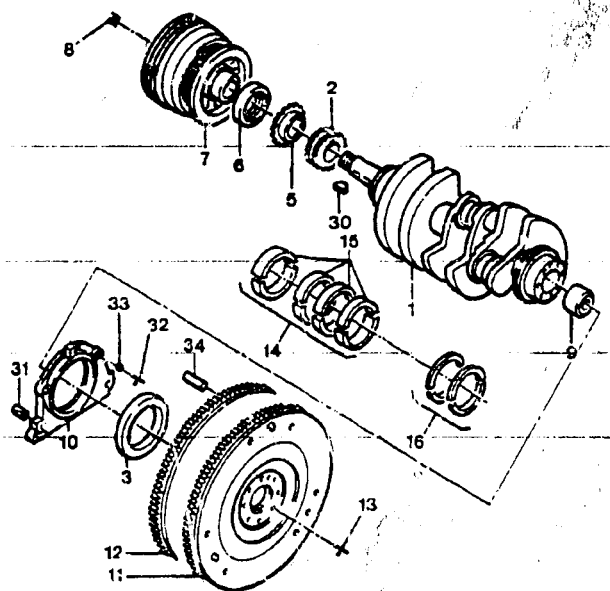
M1210120

32	323 80	02	SELF-TAP SCREWS 7X100-18 TO O 07608
	6922 50	04	DIAM 7X100-20 FROM O 07609

31/08/2001

CRANKSHAFT PULLEY





M.1210200

- BVM :

INJECTION ZPJ OR INJECTION ZPJ4

1		0501 G0	01	**CRANKSHAFT**
2		0513 50	01	**TIMING PINION**
3		0514 50	01	**CRANKSHAFT SEAL** 80X100-10
5		0513 34	01	**PUMP CONTR PINN**
6		0326 22	01	**CRANKSHAFT SEAL** 42X62-7
7		0515 J8	01	**CRANK PULLEY**
		0516 24	01	**PULLEY NUT** 23X1,50
9		0535 51	01	**CENTRING BUSH**
10	*0126 12*		01	*HSG GASKET PLAT*
		NFP		
11		0532 F9	01	**FLYWHEEL** (NEW
12		0534 20	01	**START RING GEAR**
13		0537 13	07	**FLYWHEEL SCREW** DIAM 9X100-22
				HALF BEARING
14		0113 A2	04	CN EP 1,964 BE BLUE SMOOTH
		0113 A8	04	REPAR EP 1,114 BE BLUE SMOOTH
		0113 A3	04	CN EP 1,969 VE GREEN SMOOTH
		0113 A9	04	REPAR EP 2,119 VE GREEN SMOOTH
		0113 A4	04	CN EP 1,974 JN YELLOW SMOOTH
		0113 C0	04	REPAR EP 1,124 JN YELLOW SMOOTH

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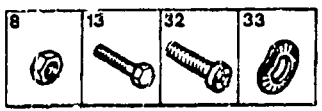
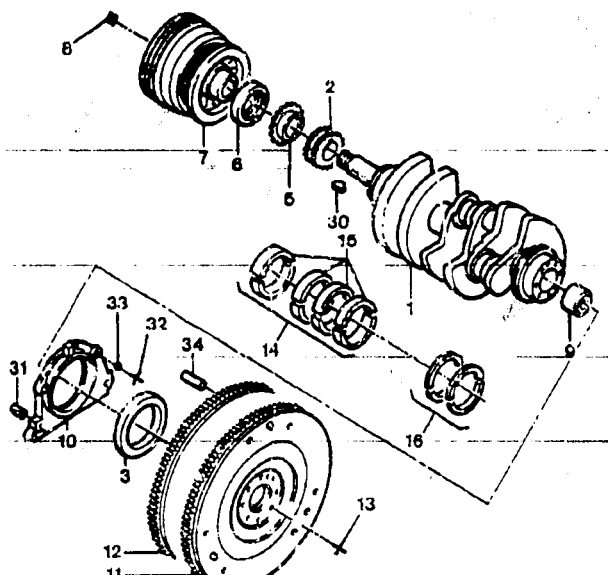
31/08/2001

CRANKSHAFT PULLEY





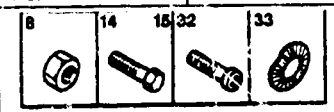
02/94 M1210200

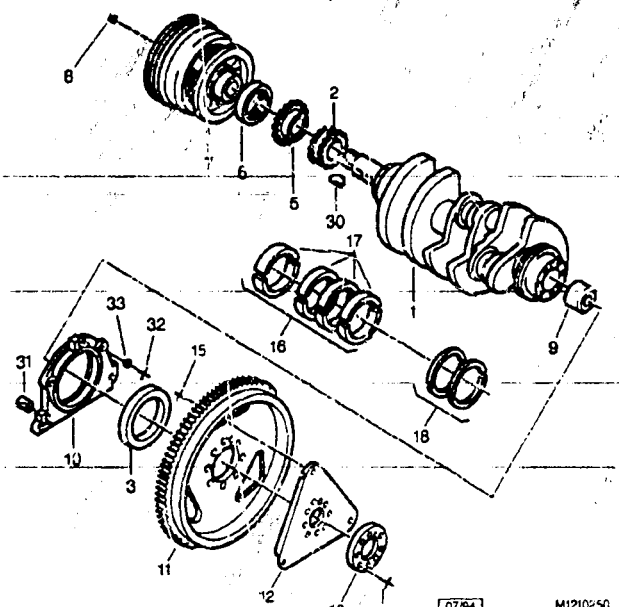
M1210200

			HALF BEARING
15	**0113 A5**	04	CN EP 1,964 BE BLUE GROOVE
	0113 C1	04	REPAR EP 2,114 BE BLUE GROOVE
	0113 A6	04	CN EP 1,969 VE GREEN GROOVE
	0113 C2	04	REPAR EP 2,113 VE GREEN GROOVE
	0113 A7	04	CN EP 1,974 JN YELLOW GROOVE
	0113 C3	04	REPAR EP 2,124 JN YELLOW
			THRUST BEARING
16	**0118 71**	02	CN EP 2,30 A 2,35
	0118 72	02	CR 0,1 EP 2,4 A2,45
	0118 73	02	CR 0,15 EP 2,45A2,5
	0118 74	02	CR 0 2 EP 2,5 A2,55
30	**6976 06**	01	**CRANKSHAFT KEY** 13X6-7
31	**6968 37**	01	**PIN** DIAM 8X18
32	**6912 89**	05	**SCREW CBLX RDL** DIAM 6X100-25
33	**6962 50**	05	**FLEXIBLE WASHER** 7X11,7-0,2
34	**6965 17**	03	**CENTRING PIN** DIAM 9X20

31/08/2001

CRANKSHAFT PULLEY





M1210250

- INJECTION ZPJ, BVA

1		0501 G0	01	**CRANKSHAFT**
2		0513 50	01	**TIMING PINION**
3		0514 50	01	**CRANKSHAFT SEAL** 80X100-10
5		0513 34	01	**PUMP CONTR PINN**
6		0328 22	01	**CRANKSHAFT SEAL** 42X62-7
7		0515 J8	01	**CRANK PULLEY**
8		0516 24	01	**PULLEY NUT** 23X1.50
9		0535 56	01	**CENTRING BUSH**
10	0126 12 NFP		01	*HSG GASKET PLAT*
11		0534 30	01	**CROWN HOLDER**
12		0535 55	01	**BRACKET**
13		0535 54	01	**SPACER**
14		0537 13	07	**FLYWHEEL SCREW** DIAM 9X1.00-22
15	0537 41 RP	0537 43	03	*ACB SCREW DIAM 10X125-16*
			03	**HALF BEARING**
16		0113 A2	04	CN EP 1,964 BE BLUE SMOOTH
		0113 A8	04	REPAR EP 2,114 BE BLUE SMOOTH
		0113 A3	04	CN EP 1,969 VE GREEN SMOOTH
		0113 A9	04	REPAR EP 2,119 VE GREEN SMOOTH
		0113 A4	04	CN EP 1,974 JN YELLOW SMOOTH

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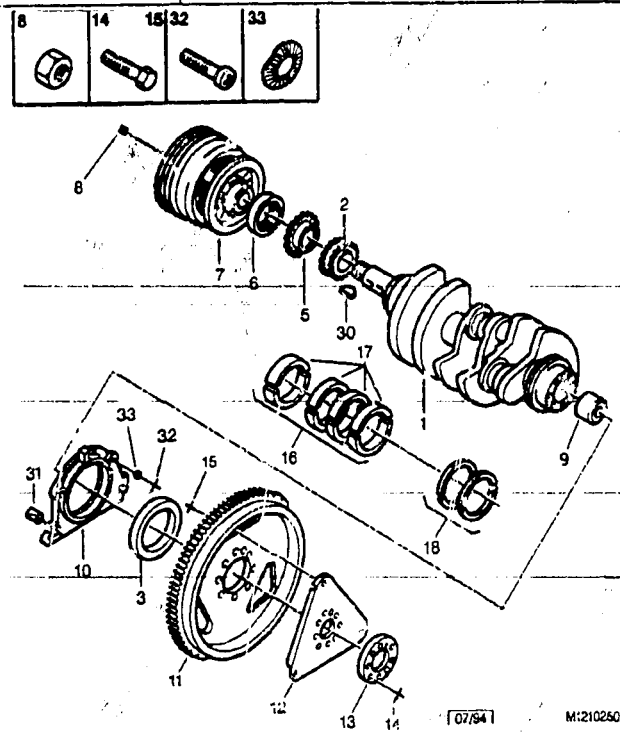
31/08/2001

CRANKSHAFT PULLEY

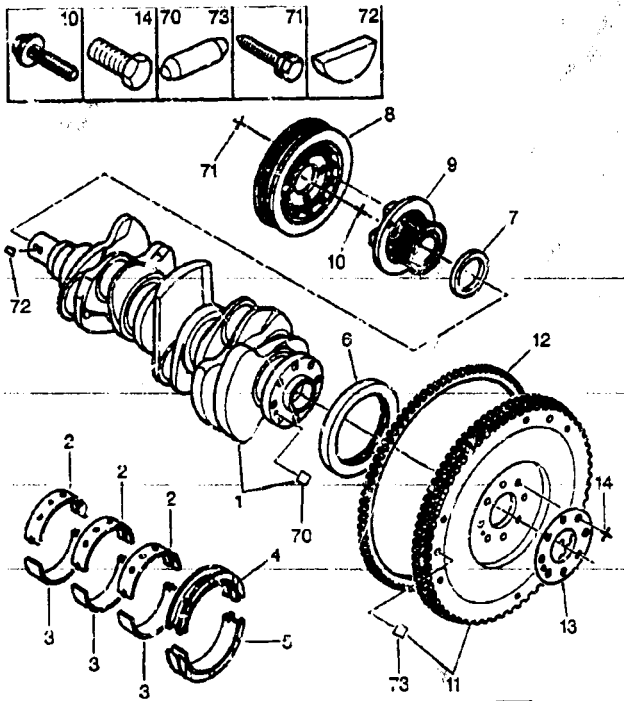


M1210250

			HALF BEARING
	0113 C0	04	REPAR EP 2,124 JN YELLOW SMOOTH
17	0113 A5	04	CN EP 1,904 BE BLUE GROOVE
	0113 C1	04	REPAR EP 2,114 BE BLUE GROOVE
	0113 A6	04	CN EP 1,969 /E GREEN GROOVE
	0113 C2	04	REPAR EP 2,119 VE GREEN GROOVE
	0113 A7	04	CN EP 1,974 JN YELLOW GROOVE
	0113 C3	04	REPAR EP 2,124 JN YELLOW GROOVE
			THRUST BEARING
18	0118 71	02	CN EP 2,30 A 2,35
	0118 72	02	CR 0,1 EP 2,4 A2,45
	0118 73	02	CR 0,15 EP 2,45A2,5
	0118 74	02	CR 0,2 EP 2,5 A2,55
30	6976 06	01	**CRANKSHAFT KEY** 13X6-7
31	6968 37	01	**PIN** DIAM 8X19
32	6912 89	05	**SCREW CBLX RDL** DIAM 6X100-25
33	6962 50	05	**FLEXIBLE WASHER** 7X11,7-0,2

31/08/2000

CRANKSHAFT PULLEY



M1210300

- INJECTION ES9J4, PVM

1	0501 H3	01	**CRANKSHAFT**
			HALF BEARING
2	0113 L3	01	CN SUP EP 2,999 GROOVE
3	0113 L4	01	CN INF EP 2,987 NR BLACK SMOOTH
	0113 L5	01	CN INF EP 2,995 BE BLUE SMOOTH
	0113 L6	01	CN INF EP 3,003 JN YELLOW SMOOTH
	0113 L7	01	CN INF EP 3,011 RG RED SMOOTH
4	0113 L8	01	CN SUP EP 2,999 GROOVE
5	0113 L9	01	CN INF EP 2,987 NR BLACK SMOOTH
	0113 M0	01	CN INF EP 2,995 BE BLUE SMOOTH
	0113 M1	01	CN INF EP 3,003 JN YELLOW SMOOTH
	0113 M2	01	CN INF EP 3,011 RG RED SMOOTH
6	0119 14	01	**BEARING SEAL** 88X120-7
7	0514 82	01	**CRANKSHAFT SEAL** 42X56-65
			CRKSHAFT PULLEY
8	0515 L0	01	TO O 08212
	0515 N6	01	FROM O 08213
9	0513 70	01	**TIMING PINION**

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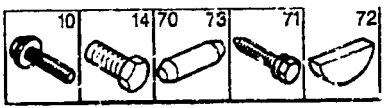
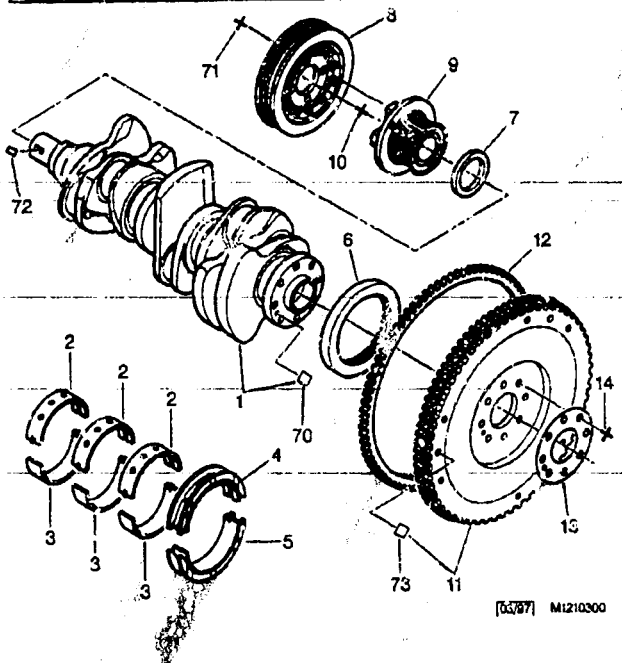
31/08/2001

CRANKSHAFT PULLEY



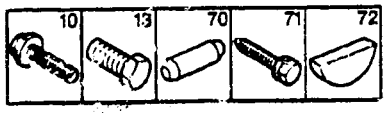


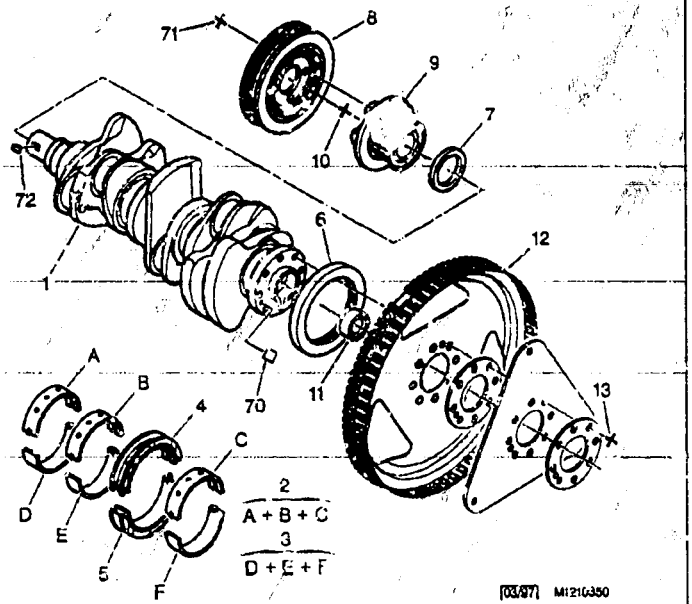
M1210300

10		0516 54	01	**PULLEY SCREW** M14X150-72
11		0532 37	01	**FLYWHEEL NEW**
12		0534 35	01	**START RING GEAR**
13		0535 71	01	**WASHER**
14		0537 42	08	**FLYWHEEL SCREW** M10X100-24
70		6965 12	01	**PIN** DIAM 8X17
71		6922 22	04	**SELF-TAP SCREWS** DIAM 8X125-20 TO O 07980
	6925 50		04	*SCREW WITH BASE DIAM 8X125-20*
	RP 6925 71		01	*FROM O 07981*
73		6976 06	01	**CRANKSHAFT KEY** 10X6-7
73		6965 17	03	**CENTRING PIN** DIAM 8X20

31/03/2001

CRANKSHAFT PULLEY





M1210350

- INJECTION ES9J4, BVA

1	0591 H3	01	**CRANKSHAFT**
			HALF BEARING
2	0113 L3	03	CN SUP EP 2,999 GROOVE
3	0113 L4	01	CN INF EP 2,987 NR BLACK SMOOTH
	0113 L5	01	CN INF EP 2,995 BE BLUE SMOOTH
	0113 L6	01	CN INF EP 3,003 JN YELLOW SMOOTH
	0113 L7	01	CN INF EP 3,011 RG RED SMOOTH
4	0113 L8	01	CN SUP EP 2,999 GROOVE
5	0113 L9	01	CN INF EP 2,987 NR BLACK SMOOTH
	0113 M0	01	CN INF EP 2,995 BE BLUE SMOOTH
	0113 M1	01	CN INF EP 3,003 JN YELLOW SMOOTH
	0113 M2	01	CN INF EP 3,011 RG RED SMOOTH
6	0119 14	01	**BEARING SEAL** 98X120-7
7	0514 82	01	**CRANKSHAFT SEAL** 42X56-65
			CRKSHAFT PULLEY
8	0515 L0	01	TO O 08213
	0515 N6	01	FROM O 06213
9	0513 70	01	**TIMING PINION**

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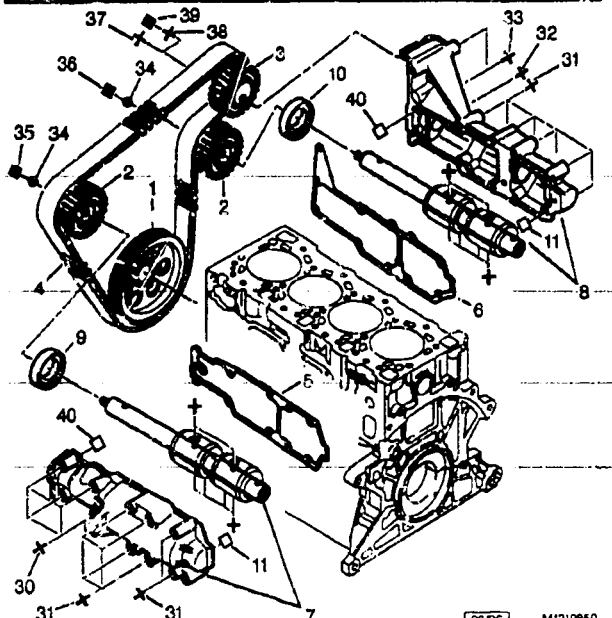
31/08/2001

CRANKSHAFT BALANCING



M1210850

- TURBO DIESEL DK5ATE

1	0513 59	01	**CONTROL PINION**
2	0513 60	02	**SHAFT PINION**
3	0513 61	01	**TENSIONERPINION**
4	0516 51	01	**BELT SHAFT**
			HOUSING GASKET
5	0514 67	01	
6	0514 68	01	
			HOUSING SHAFT
7	0512 24	01	ENS
8	0512 25	01	ENS
			WEATHERSTRIP
9	0514 69	01	24X34-7 ROTATION TO THE RIGHT
10	0514 70	01	24X37-7 ROTATION TO THE LEFT
11	0512 29	02	**SPACER** 9D11 E10
			SCREW WITH BASE
30	6925 J5	04	DIAM 8X125-80
31	6925 J6	14	DIAM 8X125-70
32	6925 J7	01	8X125-88
33	6925 E6	02	8X125-120
34	6947 79	02	**PLAIN WASHER** 8X22-2,5
			HEXAGONAL NUT
35	6932 38	01	DIAM 8X125-6,5
36	6936 76	01	8X125-6,8 LEFT-HAND THREAD
37	6925 90	01	**SCREW WITH BASE** DIAM 10X150-55 TO O 06901
38	6930 69	01	**STUD** 10X150-47-18-29-18 FROM O 06902

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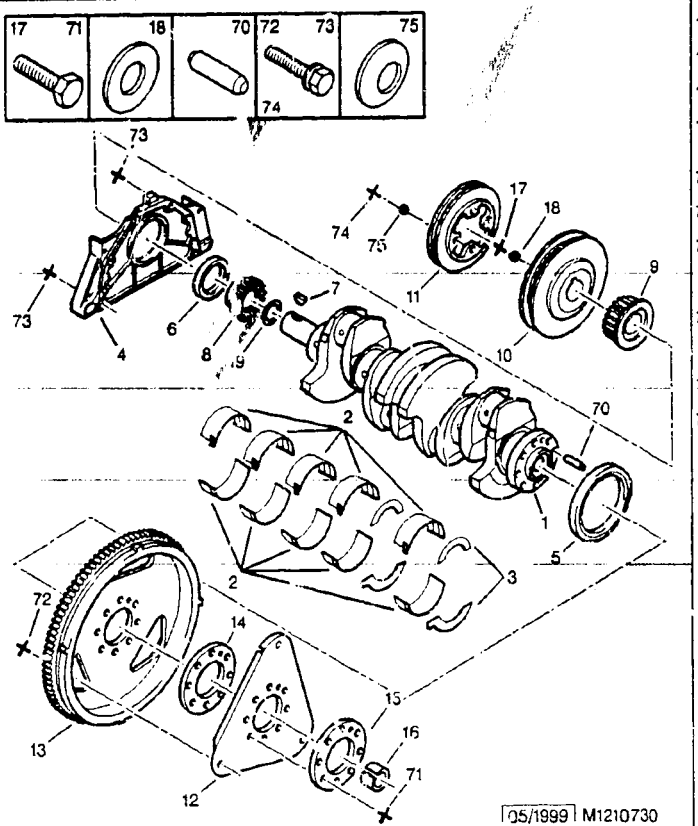
CRANKSHAFT PULLEY



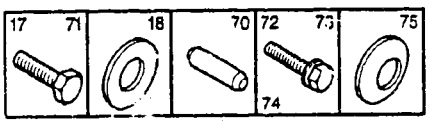
05/1999 M1210730

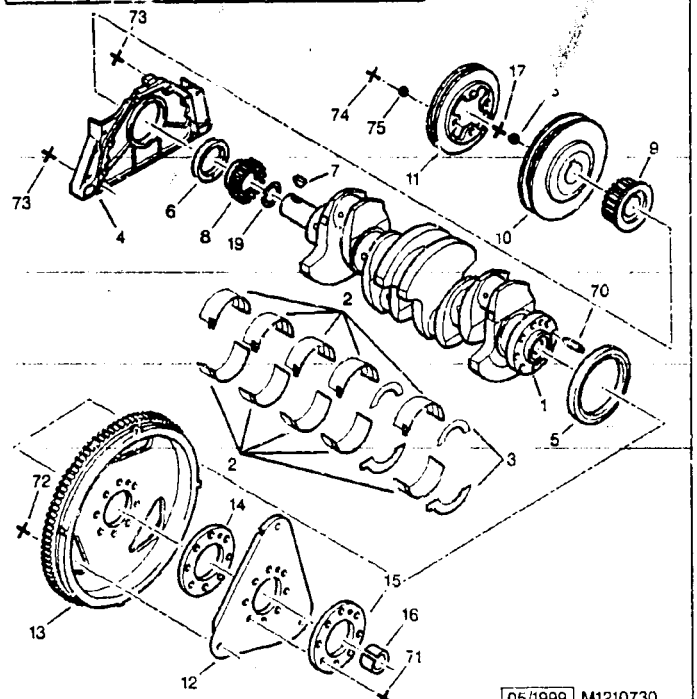
M1210730

				SPACER
14		**0535 36**	01	EP 0,35
15		**0535 37**	01	DIAM EXT 94 INT 49
16		**0524 17**	01	**CENTRING BUSH**
17		**0516 49**	01	**PULLEY SCREW** DIAM 14x150-70
18		**0516 59**	01	**PULLEY WASHER** 14X39,8-8
19		**0514 92**	01	**RUBBER SEAL** DIAM 30X1,8 FROM O 08211
70		**6968 52**	01	**PIN** DIAM 8X17,5
71		**0537 32**	08	**FLYWHEEL SCREW** DIAM 9X100-18
72	*0537 41*		03	*AGB SCREW DIAM 10X125-16*
		RP 0537 43	03	
				SELF-TAP SCREWS
73		**6922 85**	04	DIAM 7X100-40
		6922 50	02	DIAM 7X100-20
74		**6922 88**	01	DIAM 8X125-10
75		**79 03 058 019**	04	**SPRING WASHER** 8X16-1,4

31/08/2001

CRANKSHAFT PULLEY





05/1999 M1210730

M1210730

- TURBO DIESEL XUD11BTE, BVA

1	0501 [illegible]0	01	**CRANKSHAFT** TO O 08210
	0501 J1	01	FROM O 08211
2	0113 93	01	**SET 10 1/2 BRNG** CN
	0113 94	01	REPAR 0,30
3	0117 95	01	**THRUST BEARING** CN -EP 1,83
	0117 96	01	1ERE REPAR: +0,10
	0117 97	01	2EME REPAR: +0,15
	0117 98	01	3EME REPAR: +0,20
4	0514 81	01	**JSG GASKET PLAT** TO O 07724
	0514 84	01	**BRACKET** FROM O 07725
5	0127 28	01	**BEARING SEAL** 90X110-7
6	0326 22	01	**CRANKSHAFT SEAL** 42X62-7
7	6976 06	01	**CRANKSHAFT KEY** 13X6-7
8	0513 64	01	**PUMP CONTR PINN** 18 DTS TO O 08210
	0513 90	01	18 DTS FROM O 08211
9	0513 51	01	**TIMING PINION** 21 DENTS
10	C515 [illegible]9	1	**CRKSHAFT PULLEY**
11	96 117 523	01	**PUMP CNTRL PLLY** DIAM 100
12	0535 58	01	**BRACKET**
13	0535 72	01	**CROWN HOLDER** TO O 07727
	0535 85	01	FROM O 07728

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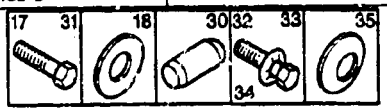
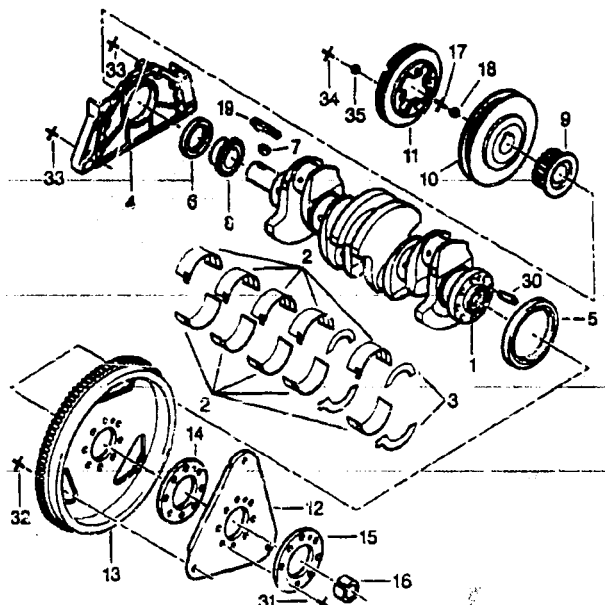
31/08/2001

CRANKSHAFT PULLEY





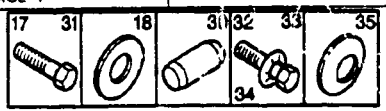
M1210720

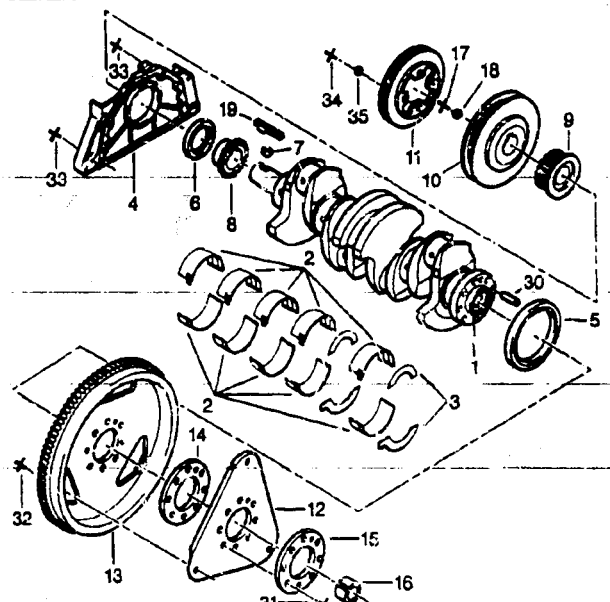
19		0512 28	01	**CRANKSHAFT KEY** TO O 00828
30		6968 52	01	**PIN** DIAM 8X17.5
31		0537 32	08	**FLYWHEEL SCREW** DIAM 9X100-18
32	*0537 41* **RP 0537 43**		03 03	*AGS SCREW DIAM 10X125-16*
33		6922 85	04	**SELF-TAP SCREWS** DIAM 7X100-40
		0020 09	02	**CAPSCREW** DIAM 7X100-18
34		6922 88	01	**SELF-TAP SCREWS** DIAM 8X125-40
35		79 03 058 019	04	**SPRING WASHER** 8X16-1.4

31/08/2001

CRANKSHAFT PULLEY

- TURBO DIESEL XUD11ATE, BVA
- TO O 07237





03/96 M1210720

M1210720

1	0501 F0	01	**CRANKSHAFT**
2	0113 93	01	**SET 10 1/2 BRNG** CN
	0113 94	01	REPAR 0,30
3	0117 95	01	**THRUST BEARING** CN -EP 1,83
	0117 96	01	1ERE REPAR: +0,10
	0117 97	01	2EME REPAR: +0,15
	0117 98	01	3EME REPAR: +0,20
4	0514 11	01	**HSG GASKET PLAT**
5	0127 28	01	**BEARING SEAL** 90X110-7
6	0328 22	01	**CRANKSHAFT SEAL** 42X62-7
7	6576 11	01	**CRANKSHAFT KEY** 18.5X6-6
8	0513 64	01	**PUMP CONTR PINN** 18 DTS
9	0513 51	01	**TIMING PINION** 21 DENTS
10	0515 G7	01	**CRANK PULLEY** 5V - DIAM 156 TO O 06778
	0515 J9	01	**CRKSHAFT PULLEY** FROM O 06779
11	96 117 523	01	**PUMP CNTRL PLLY** DIAM 100
12	0535 58	01	**BRACKET**
13	0535 57	01	**CROWN HOLDER**
14	0535 36	01	**SPACER** EP 0,35
15	0535 37	01	DIAM EXT 34 INT 19
16	0524 17	01	**CENTRING BUSH**
17	0516 49	01	**PULLEY SCREW** DIAM 14X150-70
18	0516 59	01	**PULLEY WASHER** 14X39,6-8

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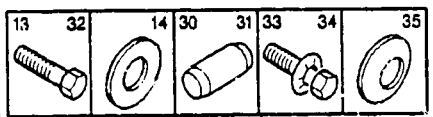
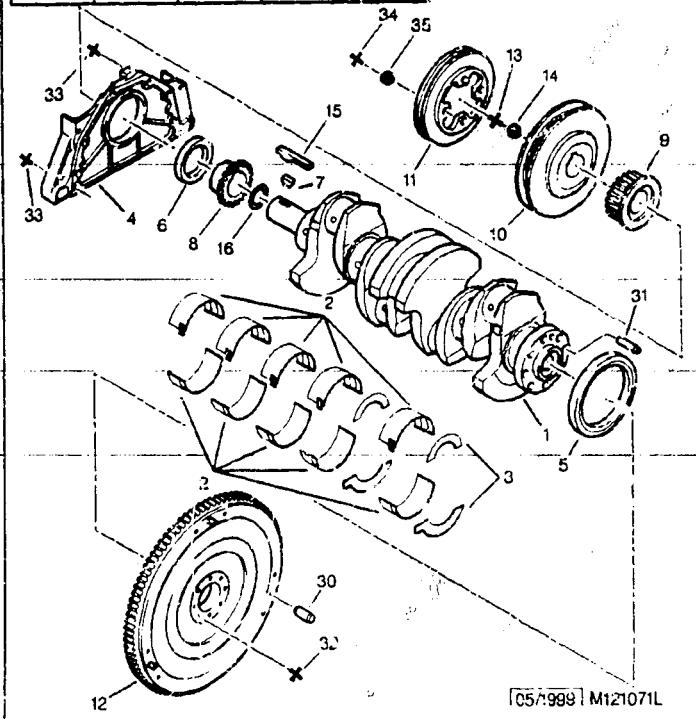
31/08/2001

CRANKSHAFT PULLEY





12	0532 G2	01	**FLYWHEEL NEW**
13	0516 49	01	**PULLEY SCREW** DIAM 14X150-70
14	0516 59	01	**PULLEY WASHER** 14X38,3-8
15	0512 22	01	**CRANKSHAFT KEY** TO O 06829
16	0514 92	01	**RUBBER SEAL** DIAM 30X1,8 FROM O 08211
			PIN
30	6985 12	03	DIAM 6X17
31	6968 52	01	DIAM 8X17,5
32	79 03 001 427	08	**FLYWHEEL SCREW** DIAM 9X100-22
33	0820 09	02	**CAPSCREW** DIAM 7X100-18
			SELF-TAP SCREWS
	6927 85	04	DIAM 7X100-40
34	6922 88	04	DIAM 8X125-40
35	79 03 058 019	04	**SPRING WASHER** 8X18-1,4

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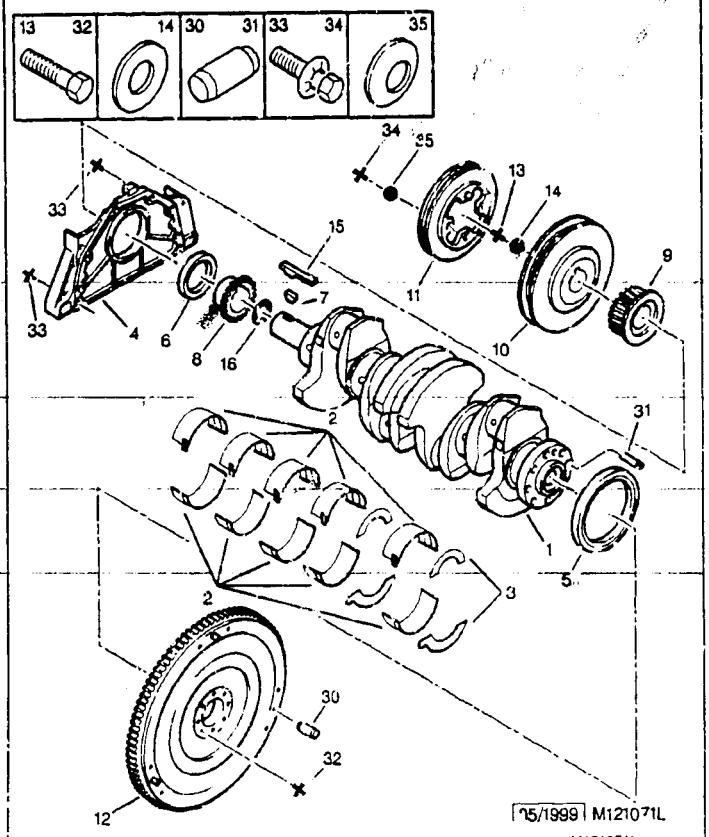
CRANKSHAFT PULLEY



05/1999 M121071L

M121071L

- TURBO DIESEL XUD11BTE, BVM

			CRANKSHAFT
1	0501 F0	01	TO O 08210
	0501 J1	01	FROM O 08211
			SET 10 1/2 BRNG
2	0113 93	01	CN
	0113 94	01	REPAR 0,30
			THRUST BEARING
3	0117 95	01	CN -EP 1,83
	0117 96	01	1ERE REPAR: +0,10
	0117 97	01	2EME REPAR: +0,15
	0117 98	01	3EME REPAR: +0,20
			HSG GASKET PLAT
4	0514 57	01	TO O 06778
	0514 01	01	FROM O 06779 TO O 07724
	0514 84	01	**BRACKET** FROM O 07725
5	0127 28	01	**BEARING SEAL** 90X110-7
6	0326 22	01	**CRANKSHAFT SEAL** 42X62-7
7	6976 11	01	**CRANKSHAFT KEY** 18,5X6-6
			PUMP CONTR PINN
8	0513 64	01	18 DTS TO O 08210
	0513 90	01	18 DTS FROM O 08211
9	0513 51	01	**TIMING PINION** 21 DENTS
10	0515 G7	01	**CRANK PULLEY** 5V - DIAM 156 TO O 06778
	0515 J9	01	**CRKSHAFT PULLEY** FROM O 06779
11	96 117 523	01	**PUMP CNTRL PLLY** DIAM 100

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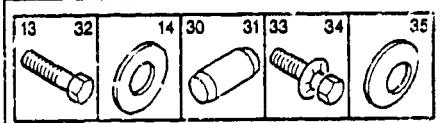
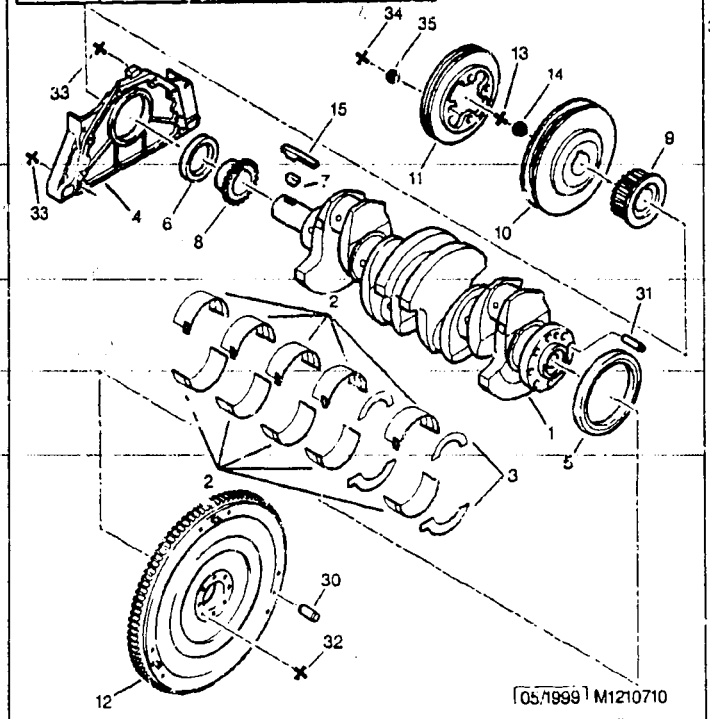
CRANKSHAFT PULLEY





M1210710

			PIN
31	6068 52	01	DIAM 8X17.5
32	79 03 001 427	08	**FLYWHEEL SCREW** DIAM 9X100-22
33	0820 09	02	**CAPSCREW** DIAM 7X100-18
			SELF-TAP SCREWS
	6822 85	04	DIAM 7X100-40
34	6922 88	04	DIAM 8X125-40
35	79 03 058 019	04	**SPRING WASHER** 8X16-1.4

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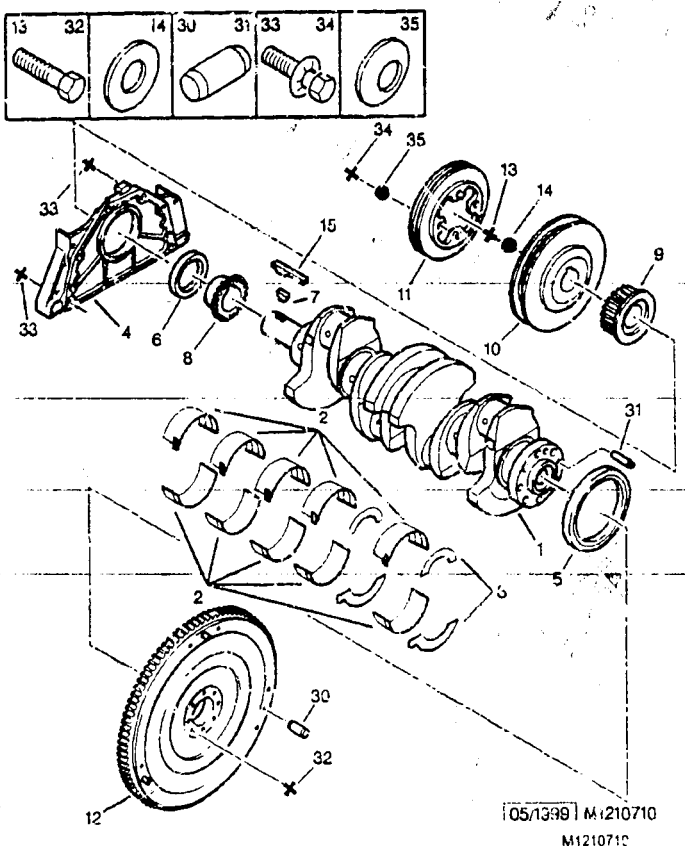
CRANKSHAFT PULLEY



- TURBO DIESEL XUD11ATE, BVM

1	0501 F0	01	**CRANKSHAFT**	
2	0113 93	01	**SET 10 1/2 BRNG** CN	
	0113 94	01	REP 0,30	
3	0117 95	01	**THRUST BEARING** CN -EP 1,83	
	0117 96	01	1ERE REPAR: +0,10	
	0117 97	01	2EME REPAR: +0,15	
	0117 98	01	3EME REPAR: +0,20	
4	0514 57	01	**HSG GASKET PLAT** TO O 06778	
	0514 81	01	FROM O 06779	
5	0127 28	01	**BEARING SEAL** 90X110-7	
6	0326 22	01	**CRANKSHAFT SEAL** 42X62-7	
7	6976 11	01	**CRANKSHAFT KEY** 18,5X6-8	
8	0513 64	01	**PUMP CONTR PINN** 18 DTS	
9	0513 51	01	**TIMING PINION** 21 DENTS	
10	0515 G7	01	**CRANK PULLEY** 5V DIAM 158 TO O 06778	
	0515 J9	01	**CRKSHAFT PULLEY** FROM O 06779	
11	96 117 523	01	**PUMP CNTRL PLLY** DIAM 100	
12	0532 E7	01	**FLYWHEEL NEW**	
13	0516 49	01	**PULLEY SCREW** DIAM 14X150-70	
14	0516 59	01	**PULLEY WASHER** 14X39,8-8	
15	0512 28	01	**CRANKSHAFT KEY** TO O 06629	
30	6965 12	03	**PIN** DIAM 6X17	

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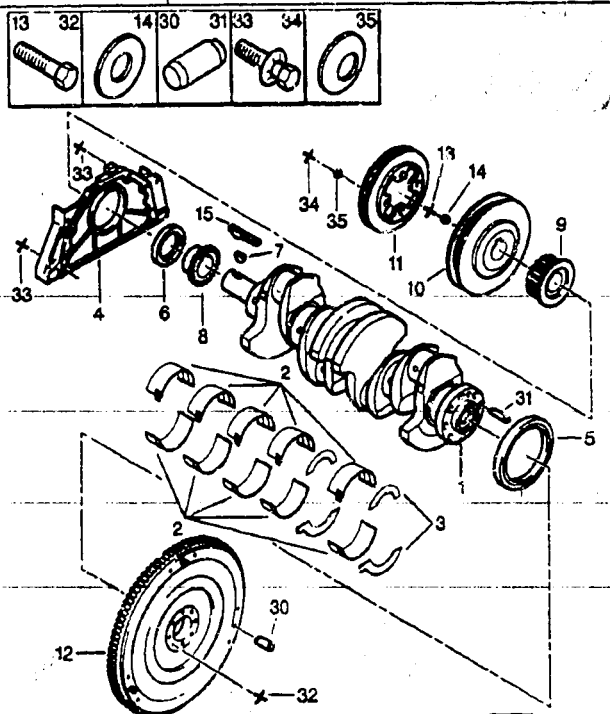
CRANKSHAFT PULLEY



M1210700

	0820 09	02	**CAPSCREW** DIAM 7X100-18
34	6922 88	04	**SELF-TAP SCREWS** DIAM 8X125-40
35	79 03 058 319	04	**SPRING WASHER** 8X16-1.4

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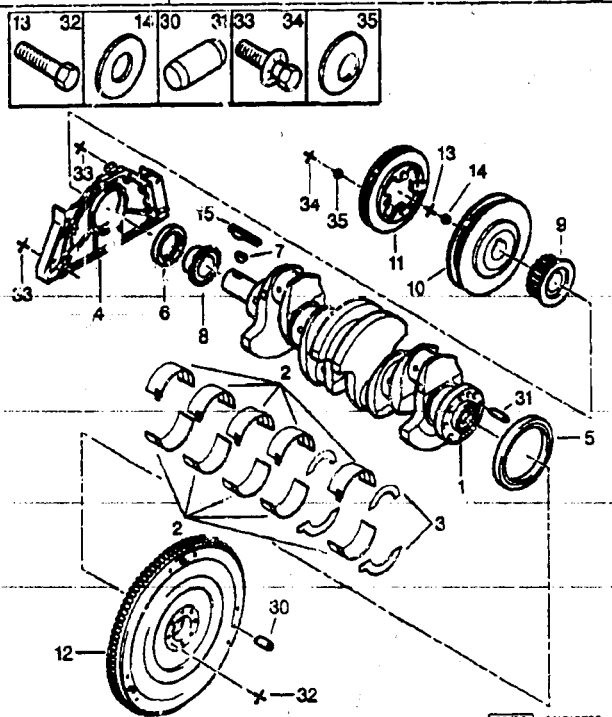
CRANKSHAFT PULLEY

DIESEL XUD11A, BVM
- TO O 07083



M1210700

1	0501 F3	01	**CRANKSHAFT**
			SET 10 1/2 BRNG
2	0113 93	01	CN
	0113 94	01	REPAR 0,30
			THRUST BEARING
3	0117 95	01	CN -EP 1 [illegible]
	0117 96	01	1ERE REPAR: + 0,10
	0117 97	01	2EME REPAR: + 0,15
	0117 98	01	3EME REPAR: + 0,20
4	0514 81	01	**HSG GASKET PLAT**
5	0127 28	01	**BEARING SEAL** 90X110-7
6	0326 22	01	**CRANKSHAFT SEAL** 42X62-7
7	6976 11	01	**CRANKSHAFT KEY** 18,5X6-6
8	0513 64	01	**PUMP CONTR PINN** 18 DTS
9	0513 51	01	**TIMING PINION** 21 DENTS
10	0515 G7	01	**CRANK PULLEY** 5V - DIAM 156
11	96 117 523	01	**PUMP CNTRL PLLY** DIAM 100
12	0532 E6	01	**FLYWHEEL NEW**
13	0516 49	01	**PULLEY SCREW** DIAM 14X150-70
14	0516 59	01	**PULLEY WASHER** 14X39,8-8
15	0512 28	01	**CRANKSHAFT KEY** TO O 06629
			PIN
30	6965 12	03	DIAM 6X17
31	6968 52	01	DIAM 8X17,5
32	79 03 001 427	08	**FLYWHEEL SCREW** DIAM 9X100-22
33	6922 85	04	**SELF-TAP SCREWS** DIAM 7X100-40

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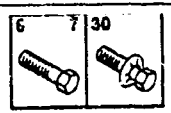
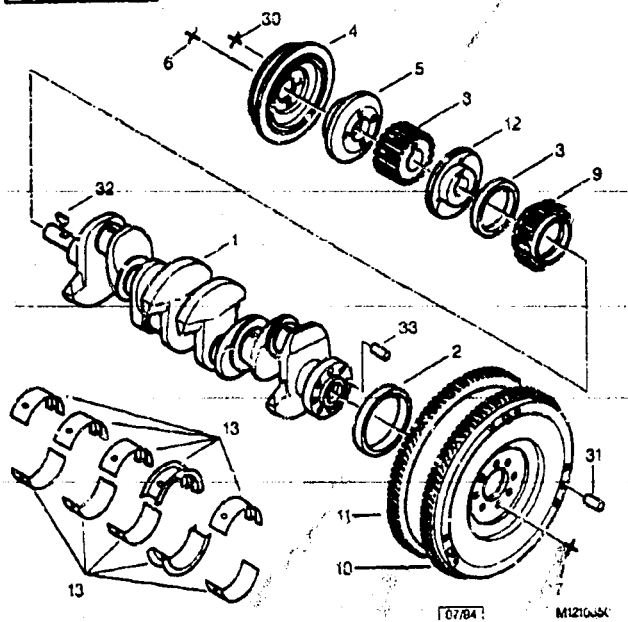
CRANKSHAFT PULLEY





M1210650

TURBO DIESEL DK5ATE

1		0501 G2	01	CRANKSHAFT
2		0119 14	01	BEARING SEAL 98X120-7
3		0326 25	03	CRANKSHAFT SEAL 64X88-8
4		0515 H3	01	CRANK PULLEY
5		0515 H4	01	PULLEY HUB
6		0516 49	01	PULLEY SCREW DIAM 14X150-10
7		0537 38	03	FLYWHEEL SCREW 10X100-20
8		0513 56	01	TIMING PINION
9		0513 57	01	PUMP CONTR PINN
10		0532 G1	01	FLYWHEEL NEW
11		0534 32	01	START RING GEAR
12		0516 50	01	CRANKSFT SPACER
13		0113 H8	01	SET 10 1/2 BRNG CN
		0113 K6	01	1ERE REPAR
		0113 K7	01	2EME REPAR
30		6925 89	04	SCREW WITH BASE 8X125-28
31		6 65 17	03	CENTRING PIN DIAM 9X20
32		6976 06	01	CRANKSHAFT KEY 13X8-7
33		6965 12	01	PIN DIAM 6X17